IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Betty A. McDaniel, al

Group Art Unit: 2183

Serial No.: 10/037,040

Examiner: Unassigned

Filed: 12/21/2001

For: A Method of Improving the Lookup Performance of Tree-Type Knowledge Base Searches

INFORMATION DISCLOSURE STATEMENT

[X]	1.	Pursuant to 37 CFR 1.97(b) (within 3 months of filing or prior to 1st Office Action)	RECEIVED
[]	2.	Certification Pursuant to 37 CFR 1.97(c)	APR 2 2 2002
		(before Final Office Action or Allowance)	Technology Center 2100
[]	3.	Fee Payment Pursuant to 37 CFR 1.97(c) (before Final Office Action or Allowance)	

[] 4. Petition, Certification & Petition Fee Payment Pursuant to 37 CFR 1.97(d) (before issue fee payment)

Commissioner of Patents Washington, D.C. 20231

Sir:

The following are submitted in the above identified application in compliance with 37 CFR 1.97 and 1.98:

[X] 5. A list of documents on form PTO-1449 together with copies of each identified document and a translation or a concise explanation of each non-English language document is enclosed herewith.

This paper is submitted in accordance with:

- [X] 6. 37 CFR 1.97(b): [within 3 months of filing or prior to 1st Office Action];
- [] 7. 37 CFR 1.97(c): [before Final Office Action or Allowance, whichever is earlier; and
- [] 8. The required certification made in item 11 below; or

- [] 9. The \$240.00 fee specified in 37 CFR §1.17(p) for submission of this Information Disclosure Statement is authorized in item 14 below.
- [] 10. 37 CFR § 1.95(d): [before issue fee payment]; and
- a) This is a petition for consideration of the subject Information Disclosure Statement. The petition fee (\$130.00) required by 37 CFR 1.17(i)(1) is enclosed via check. (Direct this letter to: "Attention PETITIONS EXAMINER" and if applicable include batch locator information: e.g. "Allowed Files, Batch _____, Date of Allowance _____"), and
 - b) The required Certification is stated in item 11 below.

[] 11. Certification

- [] 12. Each item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Statement; or
- [] 13. No item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the person signing this document after making reasonable inquiry, was known to any individual designated in 37 CFR 1.56(c) more than three (3) months prior to the filing of this Statement.
- [X] 14. Please charge all applicable fees associated with the submittal of this Information Disclosure Statement to Deposit Account No. 50-1790.

An original and two (2) copies of this document are enclosed.

Respectfully submitted,

John L. DeAngelis, Jr., Esquire

Reg. No. 30,622

Holland & Knight LLP

1499 S. Harbor City Blvd. Suite 201

Melbourne, FL 32901

(321) 951-1776

CERTIFICATE OF MAILING

I HEREBY CERTIFY that this Information Disclosure Statement is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to: Commissioner of Patents, Washington, D.C. 20231 on this _____ day of April, 2002.

Pamela A. D'Alessio

en de la companya de



20 800

APR 1 6 2002 W

ease type a plus sign (+) inside this box ightarrow +

PTO/SB/21 (6-98)
Approved for use through 09/30/2000. OMB 0651-0031
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number	10/037,040		
Filing Date	12/21/2001		
First Named Inventor	Betty A. McDaniel		
Group Art Unit	2183		
Examiner Name	Unassigned		
Attorney Docket Number	Baker 4-15-3-2-2	_	

ENCLOSURES (check all that apply)								
Fee Transmittal Form	Assignment Papers (for an Application)	After Allowance Communication to Group						
Fee Attached	Drawing(s)	Appeal Communication to Board of Appeals and Interferences						
Amendment / Response	Licensing-related Papers	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)						
After Final	Petition Routing Slip (PTO/SB/69) and Accompanying Petition	Proprietary Information						
Affidavits/declaration(s)	Petition to Convert to a Provisional Application	Status Letter						
Extension of Time Request	Power of Attorney, Revocation Change of Correspondence Address	Additional Enclosure(s) (please identify below):						
Express Abandonment Request	Terminal Disclaimer Small Entity Statement	Post Card IDS References						
X Information Disclosure Statement	Request for Refund	DECEN/ER						
Certified Copy of Priority Document(s)	Remarks	RECEIVE						
Response to Missing Parts/ Incomplete Application	APR 2 2 2002							
Response to Missing Parts under 37 CFR 1.52 or 1.53								
SIGNATU	IRE OF APPLICANT, ATTORNEY, OR	AGENT						
Firm John L. DeAngelis, Jr., Esquire/Reg. No. 30,622 Holland & Knight, LLP Signature Date April, 2002								
CERTIFICATE OF MAILING								

	<u> </u>		
I hereby certify that envelope addresse	t this correspondence is being deposited with the United States Postal Service as fid to: Assistant Commissioner for Patents, Washington, D.C. 20231 on this date:	first class mail	in ar /20

Typed or printed name Pamela A. D'Alessio

Signature Tamela (U. K) (LLESCO) Date 04/8 /2002

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be send to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

		/_	* *			
Substitute for t	form 1449	A/PTO A	PR 1 6 2002		Complete if Known	
		13		Application Number	10/037,040	
INFORM	IATION	I DISŒL	OSURE OF	Filing Date	12/21/2001	
STATEN	MENT E	SY APP	LIBOANCE .	First Named Inventor	Betty A. McDaniel	
				Group Art Unit	2183	
(use as	many she	ets as nec	essary)	Examiner Name	Unassigned	
Sheet	1	of	1	Attorney Docket Number	Baker 4-15-3-2-2	

			U.S	S. PATENT DOCUMENTS		
Examiner Initials	Cite No.1	U.S. Patent	Document Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	Α	5,813,001		Bennett	09-22-1998	
	В	6,247,016	B1	Rastogi, et al	06-12-2001	
	С	6,304,260	B1	Wills	10-16-2001	
0 100 0						
						RECEIVE
						APR 2 2 2002
· · ·						Technology Center 2

FOREIGN PATENT DOCUMENTS									
Examiner Initials	Cite No.1	Office ³	oreign Patent [Occument Kind Co (if kno		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	т°
	1								
	1								
	+								-
	<u> </u>								
								·	

Examiner	Date	
Signature	Considered	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.